



Content Strand: Statistics and Probability

Personal Capabilities: Literacy, Numeracy, ICT, Critical and creative thinking, Personal and social competence

Student Name: _____

Class: _____ Date: _____

Proficiency	Criteria				
	4	3	2	1	0
Understanding	1. Meaning effectively conveyed in own words including symbols and, 3. Three appropriate examples given.	1. Meaning conveyed in own words including symbols and, 3. Three appropriate examples given.	1. Meaning attempted in own words including symbols and, 3. At least two appropriate examples given.	1. Meaning attempted and, 3. At least one appropriate example given.	1. Meaning not attempted and, 3. No appropriate example given.
Fluency	2. Accurate calculation using correct conventions and appropriate example and, 5. 7. Efficiently collects and pastes necessary data into spread sheet.	2. Accurate calculation using mostly correct conventions and appropriate example and, 5. 7. Collects and pastes necessary data into spread sheet.	2. Mostly accurate calculation using some correct conventions and appropriate example and, 5. 7. Collects and pastes data into spread sheet.	2. Some calculations using some correct conventions and appropriate example and, 5. 7. Collects and pastes data into spread sheet with assistance.	2. Little or no calculation. and, 5. 7. No data pasted into spread sheet.
Problem Solving	6. Makes appropriate choices and justifies decisions made and, 8. Investigation closely follows process outlined in the video.	6. Makes appropriate choices about the parameters and, 8. Investigation closely follows process outlined in the video.	6. Describes parameters and, 8. Investigation follows some of the process outlined in the video.	6. Parameters not explicitly explained and, 8. Investigation follows little of the process outlined in the video.	6. Parameters not identified and, 8. Investigation follows none of the process outlined in the video.
Reasoning	9. 10. Clear and detailed explanation of steps covered including Excel functions used. Conclusion clearly stated and based on results.	9. 10. Mostly clear and detailed explanation of steps covered including Excel functions used. Conclusion stated and based on results.	9. 10. Mostly clear explanation of steps covered including some Excel functions used. Conclusion stated.	9. 10. Explanation of steps attempted including some Excel functions used. Conclusion stated.	9. 10. No explanation of steps covered including Excel functions used. Conclusion not stated.

Teacher Comments:

Extension Activities Completed: Yes No
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FINAL MARK: